

CENTRAL INTELLIGENCE AGENCY
INFORMATION REPORT

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COUNTRY	East Germany / USSR	REPORT	
SUBJECT	VEB Funkwerk Koepenick Development Projects for the USSR	DATE DISTR.	2 November 1954
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This is UNEVALUATED Information

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
 THE APPRAISAL OF CONTENT IS TENTATIVE.
 (FOR KEY SEE REVERSE)

1. 60W emergency transmitter: type 1513,I,A2

- a. This apparatus was accepted on 28 October 1953 in VEB Funkwerk Koepenick by the following three officials of the Maritime Registry of the USSR in Germany, Rostock, Mecklenburg, Eichendorffstrasse 8: Novikov (fnu), Poroshkin (fnu), Savelev (fnu).
- b. The transmitter is to be used in case of damage to the main transmitter on a naval vessel. It will work on 400-530 kcs (750-560 m) with fixed frequencies at:

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410 kcs - 732 m
 425 " - 706 "
 454 " - 661 "
 468 " - 641 "
 480 " - 625 "
 500 " - 600 "
 512 " - 586 "

2. Ships' boat radio apparatus: task K3-32

- a. 25X1
 task, No. 520361 - K3-32, for a ships' boat radio apparatus (Shlyupochnaya radiostantsiya) is for the Russians.
- b. the representatives of the Ministry of Merchant Fleet in Moscow had stipulated that the transmitter must be able to withstand a fall of 10 meters and remain watertight if submerged to 10 meters' depth. 25X1
- c. 25X1

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- 2 -

3. Medium wave 800W transmitter: task K4-63

This task is also for the Russians. The transmitter is to operate on a range of 405 to 535 kcs. In one switching position the transmitter is for 800 watts; it can also be switched on to 200-250 watts. The frequency can be switched to seven positions: 410, 425, 454, 468, 480, 500, or 512 kcs. Grid modulation (antidynatronaya setka - literally, antidynatron grid) of the output stage is used.

4. Soviet Trade Delegation

[redacted] Engineer Belousov of the Soviet Trade Delegation in East Berlin is the official responsible for marine radio equipment.¹

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5. Soviet order

[redacted] at the beginning of May 1954, the Maritime Registry of the USSR had placed an order at the Funkwerk for wireless and radio equipment for 160 ships. [redacted]

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